## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORN	EY'S D	OCKET NUMBER						
INOL1								
U.S. APPI	ICATIO	ON NO. (if known, see 37 C.F.F	R. 1.5)					
10/550	,589							
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FIL	ING DATE	EARLIEST PRIORITY DATE CLAIMED			
PCT/US04/09088			March 25, 2004		March 27			
TITLE OF	INVEN	TION						
		YLIDENE AND PH				HATE		
		DS, COMPOSITION	IS, AND METHO	DDS OF THE	EIR USE			
APPLICA	NT(S) I	OR DO/EO/US						
Alexis	E. TI	RAYNOR-KAPLAN						
		rewith submits to the ter information by <b>Exp</b>		gnated/Electe	ed Office (Do	O/EO/US) the	following	
	1.	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.						
<u>X</u>	2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 37 U.S.C. 371.						
	3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	4.	The US has been elected (Article 31).						
	5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	_	a. is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
		c. is not required, (RO/US).	as the application	was filed in	the United	States Receiv	ing Office	
	6.	An English langu (35 U.S.C. 371(c)(2))	•	of the In	ternational	Application	as filed	

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSPILE 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 206.682.8100

	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	_	a. are attached hereto (required only if not communicated by the International Bureau).					
	_	b. have been communicated by the International Bureau.					
	····	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	_	d. have not been made and will not be made.					
	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
_X_	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 1	1 to 2	20 below concern document(s) or information included:					
	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.					
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
	13.	A preliminary amendment. Please enter the Preliminary Amendment prior to calculation of the filing fee. The "Amendments to the Claims" section adds additional pages to the application, bringing the total number of pages to					
	14.	An Application Data Sheet under 37 C.F.R. 1.76.					
	15.	A substitute specification.					
	16.	A power of attorney and/or change of address letter.					
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 – 1.825 is transmitted herewith in printed and computer-readable formats. The paper and computer-readable copies of the sequence listing are the same and do not contain new matter. Entry of the sequence listing into the application is requested. The paper copy comprises additional pages.					
	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
<u>X</u>	20.	A copy of the 371 Formalities Letter.					

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESSPALC
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

The following fees are submitted:.						CALCULATIONS		
21a) Basic national fee					\$			
22b) Examination fee  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00							\$	
23c) Search fee  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$		
			TOTA	AL OF ABOVE CAL	CUL	ATIONS =	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or Rate							\$	
Total Shoots			fraction thereof (round <b>up</b> to a whole number)					
- 100 =		/50=				x \$250	\$	
Surcharge of \$1 from the earlies		_		or declaration later tha FR 1 492(h)).	n 30	months	\$130	
CLAIMS		NUMBER	FILED	NUMBER EXTRA		RATE		
Total claims			- 20 =			x \$50	\$	
Independent claims			- 3 =			x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$				
Applicant respectfully requests that the period for response to the Notification of Missing Requirements dated May 12, 2006, set to expire on July 12, 2006, be extended by 4 months, to expire on November 12, 2006. The enclosed deposit account payment includes the 4-month extension fee.						\$1590		
TOTAL OF ABOVE CALCULATIONS =						\$1720		

Applicant claims small entity status. See 37 C indicated above are reduced by 1/2.	\$860	
	SUBTOTAL =	\$860
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The accompanied by an appropriate cover sheet (37 CFR 3.28,	\$	
TOTAL	\$860	
	Amount to be refunded:	\$
	Amount to be charged:	\$860

X a. Please charge my Deposit Account No. 03-1740 in the amount of \$860 to cover the above fees.

<u>X</u> b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

## Customer No. 26389

Dennis K. Shelton
CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC
1420 Fifth Avenue
Suite 2800
Seattle, WA 98101

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

George E. Renzoni, Ph.D. Registration No. 37,919

for Dennis K. Shelton Registration No. 26,997

Direct Dial No. 206.695.1718

DKS:cj

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS\*\*\* 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 206.682.8100